

MEMORANDUM

DEPARTMENT OF ENVIRONMENTAL QUALITY OFFICE OF WATER PERMIT PROGRAMS

P.O. Box 10009

Richmond, VA 23240-0009

SUBJECT: Technical Advisory Committee Meeting for Reissuance of the VPDES General Permit for Nonmetallic Mineral Mining, 9 VAC 25-190

TO: 9 VAC 25-190 Technical Advisory Committee, Reissuance File

FROM: Mike Gregory

DATE: May 2, 2003

COPIES: Cindy Berndt

On April 24, 2003 a Technical Advisory Committee meeting was held in Richmond to discuss the reissuance of the nonmetallic mineral mining general permit. Those attending were:

Karen Canaday, Luck Stone
Doug Easter, Virginia Aggregates Association
William L. Lassetter, Virginia DMME
Mitch Scott, Martin Marietta
Carolyn Putnam, DEQ-TRO
Debbie Thompson, DEQ-TRO
Bev Carver, DEQ-VRO
Charley Banks, DEQ-PRO
Mike Gregory, DEQ-CO

No major changes to the regulation establishing the general permit are considered necessary. Minor editorial changes and regulatory language updates were discussed and comments were solicited from the committee on any other changes considered appropriate.

The committee discussed the following issues or potential revisions:

- Edits to SIC codes that are covered for storm water or process water, removal of regulation formatting of the registration statement, edits to storm water section (none may be necessary) and boilerplate (one change in section K.);
- Include mine pit dewatering in the definition of process wastewater;
- Bev Carver and Doug Easter will check and see if there are enough Industrial Sand facilities (SIC 1446) to justify putting a separate page in the general permit with the effluent limitations that are specific to them;

- Section 50.A.3, Section 60.18 and Section 70.B.4 need to be edited to cover the cases where a facility is located in an adjacent state but has a Virginia outfall;
- The registration statement items "Outfall Type" and "Source of Discharge" need clarification;
- The process water effluent limits page TPH footnote will be changed to be more specific and will cover oil/water separator discharges from vehicle washing areas;
- I will check and see if TPH is still the correct parameter to monitor for vehicle washing petroleum contaminants;
- I will review data from the current permit term and EPA requirements and determine if it is still necessary to require TPH monitoring of stormwater;
- There was a question as to whether kyanite mining was covered due to its SIC code. I believe it is covered under SIC Code 1459 and the intention is that it be covered by the general permit, but Mitch Scott will double check and see if there is some unusual circumstance that prevents coverage;
- In order to keep DMME informed, the implementation procedure in the future will be to obtain an extra copy of the registration statement from the applicant. This will be forwarded to DMME along with a copy of the letter granting permit coverage by DEQ.

I will keep the committee informed of any other changes that become necessary after further review and as I draft the revisions. Once a revised draft is ready I will forward it to the committee via email and ask for comments again at that time before proceeding with processing.